MSE\_Wgll\_03.dgn New: Nov. 2004 Supercedes: Sheet No. State Proj. No. МО Fill Foce of End Bent (Bridge No. \_\_\_\_) £ 2" Ø Pîpe Post and & Fence E===== Slope top of Coping to facilitate water drainage. -----Modified Type "A" "B" Gutter (Rdwy Item) Reinforced Coping shall be attached to wall by panel dowels. \*\*\*\*\* Soil Reinforcement (Typ) Reinforced Coping shall be attached to wall by panel dowels. - Separation Geotextile at all panel joints Sec 1011 4" (Min.) Front Face 4" (MIn.) of MSE Wall Retained Joint Seal (Rdwy Item) Select Granular Backfill for Front Face of MSE Wall Structural Systems -Separation Geotextile 🔉 at all panel joints Sec 1011 1" Jt. Filler Joint Filler (Rdwy Item) \_\_x \_\_ RC Box Culvert Slope Excavation Line Benching shall be in accordance with Sec 203 Select Granular
Backfill for
Structural Systems
Sec 1010 ~ 11.1 Separation Geotextile
at all panel joints
Sec 1011 Ш Drainage System \*9 Sec 720 Separation Ш Geotextile Sec 1011 9 -Drainage System \*\*\*
Sec 720 . 9. 9. 12" 12" (Min.) (Min-) TYPICAL SECTION THRU WALL @ CULVERT -Corrugated Metal Casing for Piles (Included in work for Bridge No. \_\_\_\_) Vertical joint in MSE wall shall be located at each exterior culvert wall. TYPICAL SECTION THRU WALL UNDER BRIDGE \*\*\* Topmost layer of reinforcement shall be fully covered with select granular backfill for structural systems, as approved by the wall manufacturer, before placement of the Separation Geotextile. \*\*\*\* Adjustment in the vertical alignment of the drainage pipes from that deploted in the plans may be necessary to ensure positive flow out of the drainage system. notes and detail Outlet ends of pipes shall be located to avoid clogging or flow into the drainage system. shown need to be \*\*\*\*\*\*\*\*\*\*\* Inverted U-shape reinforced capations may be used in lieu of caping. Panel dowels for capations as required by manufacturer. revised per project. DETAILS FOR MSE WALL

Sheet No.

of

Note: This drawing is not to scale. Follow dimensions.

Detailed Checked MSE

03

COUNTY